ar.	
Ś	
17	
1	
17	

PUSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	HL		3-21-01
O.I.P.E. CLASSIFIER			7 7 7
FORMALITY REVIEW	1,7	J= 20 8	5-22-01
RESPONSE FORMALITY REVIEW	Sh	850	11-29-01
	67	897	03-28-02

## INDEX OF CLAIMS

~	Rejected	N	Non-elected
=	Allowed	- 1	Interference
_	(Through numeral) Canceled	_	Appeal
÷	Restricted	_	Objected

											÷		•••	•••	••••	••••	•••	••••	•••
7		_	_		_	_	_	_	_	_	_	_	_	_	_				_
-	Clain		Ю,	Τ,	ī	Т	_	Т	_	۲	a	te	7	_	_	7		_	_
- [.	_   3	J. Sila	?	لا:	ļ	١,	4	ŧ				ļ	-						
١,		ป	b	20	7	8	,	1				İ	1		ı	-			
F		1	Į	Ţ	-	K	ŗ	╀	-	┝		H	+		+	+		╀	
上	-	2	Ť	+	•	Ľ	L	H	-	┝	_	H	+	-	+	+		╁	
$\vdash$	_	3	1	╁	H	1	7	┝	-	┝	-	⊦	┪	_	+	+	_	╁	-
-		4	+	Н	L	V		-		_		H	-	_	+	+	-	+	J 1
F		5	t	Н	-	K	t	H	_		-	H	+	-	+	+	-	╀	-
		3	t	Н	-	۲	ŀ	H	+	١.	_	-	+	-	╁	+	_	╁	-
-	7	7	t	† :		1	٢	H	┪	-	1		+	_	┿	+	-	╁	7
I	10	7	t	۲	٦	Ì	Ī	-	1		7	-	$\dagger$	-	+	+		╁	4
ıt	\$	5)	t	T	٦	1	Ì	H	1		7	-	+	_	t	+	_	t	٦
7	Thu	У	t			٦	_		1		1	_	+	_	t	†		T	٦
	K	ีน	Γ	1	1			Т	7	_	1		1	_	T	†		T	7
	12	1	Γ	T		7	ı	_	7		1	_	†	-	t	†	_	T	1
Г	12	)	Γ	li	;1	7	İ		1		1		$\dagger$		T	†		T	1
Г	14	T	_	Ħ	1	₹	1	- 1	1	_	1	_	Ť			†	-	Τ	1
T	15	I	_	ţ	1	V	1		1		1		T		Γ	Ť	_	Γ	1
	16	I			1		1	_	Ţ	_	1		T		Г	T			1
	17	T			1		1		T		1		1	_		T			1
Ŀ	18	I			T		Ī		T		T		T		Γ	T			1
	19	Ī			T		1		T		T		T		Г	T			1
Г	20	T			1		1		Ť		Ť		T		Г	T			1
	21	Ť		Г	†		t		t	_	t		T	_	Н	t	٦	-	1
	22				1		t	_	t	_	t	_	t	_	_	t	٦	_	1
	23	T		Г	T		Ť		Ť	-	t		T	_		T	٦	_	1
	24	Ī			Ť		1	_	Ť		t	_	T	_	Г	T	1		1
	25	Τ			T		Ī		T		T		T			Ť	1		1
	26				T		Ī		I		Ī		Т		Г	T	٦		1
	27	-			I		I		Ι		I		Ι				1		1
L	28				I		I		Ī		I		Π			Τ	1		1
<u>_</u>	29				I		I				Ι		Γ			Γ	7		1
	30				I		I		I		I		Γ			Γ			
L	21					_	I				I								1
L	32	-		_	1	_	L		L	_	L		L			L			]
L	33	L	4	_	1		ļ		L		L	_	L			L			1
<u>_</u>	34	L	4		ļ		1		L	_	L	_	L	_		L	1		1
1	35	L	4		1	_	ļ		L	_	Ļ	_	L			L	1		1
$\vdash$	36	Ļ	4		ļ		ŀ	_	Ļ		L		L	4		L	4		1
$\vdash$	37 38	1	4	_	ļ		l		L	_	L		L	_		L	4		l
$\vdash$	1.	⊦	4		ł	_	ļ		1		L	_	L	4		L	4		l
-	39	$\vdash$	4		ŀ		ŀ		┞	_	H	_	$\vdash$	4		Ļ.	4		1
-	40	L	4		ļ	_	Ļ		L		L	_	L	4		L	4		l
<u> </u>	41	L	4		L	_	L	_	L		L		L	4		L	1		
<u></u>	42	L	4		L	_	L		L	_	L		L	4		L	4		
-	43	L	4		1		L		L	_	L	_	L	1		L	4		1
<u>-</u>	44	L	4		L	_	L	_	L	_	L	_	L	4		_	1		1
-	45	L	+		L	_	L	_	L	_	L	_	L	4		L	1		
$\vdash$	46	_	4		L	_	L	_	L	4	L	_	L	1	_	L	1		
-	47	L.	+	_	L	_	L	4	L	_	L		L	4		L.	1	_	
<b>—</b>	48 49	_	+		L	4	L	4		4	L	Ц	L	1	_	L	1	_	
-	49	_	+		L	4	L	4	_	4	_	_	L	4		L	1	_	

Cla	aim	L	_					D	ate	•					
Final	Original														
	51		1	_		1			†	_	†	†		†	+
	52		Τ		Г	1	٦		T		t	†	_	T	$^{\dagger}$
	53		T		-	1		_	+	,	T	†		T	+
-	54	-	+	- /	H	Ť	٦	_	T	ŕ	1	+	-	t	$^{+}$
	55		T			T	7	_	1		T	1		T	7
	56		Т		_	T	╗		T		Г	$\top$		Γ	1
	57		Γ		_	T		_	T		Г	T			T
	58					Τ			Τ		Г	T		Γ	Т
	59		L						Ι			Ι			Τ
$_{\perp}$	60			_		$\Gamma$			Ι						Τ
	61		L		_	I	1					Ι			Γ
	62		L	1					L		L				
-	63		L	1	_	$\perp$			L			L			
-	64		L	1	_	L	1	_	$\perp$			L			L
_	65		L	1		L			L			L			L
_	66		L	1			1		1			L		_	L
_	67	_		1	_	L	1		╀	_		L	┙		L
_	68		L	1		L	1	_	L			L	_		L
	69		L	1	_	L	$\perp$		L	╛		L			L
	70						1		L	_					
	71					L						Ι			
	72		_	1				_	L			L			
	73			1		L	1		L			L			
	74			1		L	1		L	_			_		L
_	75		_	1		L	1		L	1		L	1		L
	76	_	_	1	_	L	4	_	L	1		L	4	_	_
<del>-</del>	77	4		4		L	4	_		4		L	4		L
_	78	4	_	1		ļ.,	4		L	4		L	4		L
<del>-</del>	79	4		1		L	4	_	L	4		_	4		L
_	30	4		╀	_	L	4		┡	4		L	4	_	L
	81	-		ļ.		┡	+	_	L	4		L	4		L
_	32	-	_	ļ	_	L	+	_	<u> </u>	4		1	4		L
	33   34	4		+	_	$\vdash$	+	_	L	+	_	$\vdash$	+	<u>.                                    </u>	<u> </u>
_	35	-		╀		$\vdash$	+	_	$\vdash$	+		L	4	_	$\vdash$
	16	+	_	+	_	├	╀		-	+	_	H	+		$\vdash$
<del>-</del>	7	$\dashv$	_	ł		⊢	+	_	-	+		-	+		⊢
	18	+		╁	_	$\vdash$	+		$\vdash$	+		-	+	-	-
_	19	+		╁		$\vdash$	+		-	+	_	-	+	_	_
<del>-</del>	10	+	-	H	_	-	+	_	-	+		-	+	-	$\vdash$
_	11	+		┞		⊢	+	-	-	+	_	-	+	-	_
-	2	+	_	┞	-	$\vdash$	╀	-	L	+		L	+	4	
	3	+		+	4	_	╀	-	_	+	_	L.	+	4	
	4	+		+	-	_	╀	4	_	+	_	_	+	_	L
_	5	+	_	┝	4		╀	4	_	+	_	_	+	4	
_	6	+	-	$\vdash$	+	_	╀	4	_	╀	-		+	4	
9	_	+	-	$\vdash$	4	_	╀	4	_	+	_		╀	4	_
9		+	-	┞	4	_	╀	4		╀	-	_	╀	-	_
9		+	-	┝	-		╁	4		+	4		╀	4	_
13	<del>-</del>	+	_	-	4		$\vdash$	4		+	_		1	4	

Cla	aim						0	ate	,	_				_
Final	Original													
<u> </u>	101		L	L	j	_	L	Ĺ			Ī	I		
	102		L	L	1	_	L				Ι	I		
	103		L	L			Ĺ					T		
	104			L	1		L	I			I	I		
_	105	_	_	L	1		L	1	_		L	$\perp$	┙	
	106			L	4	_	L	1	4		L	$\perp$		_
	107	_		L	4	_	L	4	4	_	L	4	4	_
	108		_	L	4	_	L	+	4		╀	4	4	_
$\rightarrow$	109	-		H	+	_	L	+	4		╀	4	4	_
	110 111	$\dashv$		H	+	-	Ļ	╀	4		┡	4	4	_
	112	-		-	+		_	╀	+		├-	+	4	_
	113	$\dashv$		┝	╁	-	_	+	+	_	├	╀	+	_
$\rightarrow$	114	$\dashv$	_	H	+	ᅱ		╁	+	_	┝	┿	+	-
	115	7	_	H	╁	+		╁	+		┢	+	+	_
_	116	7	_	-	+	+		╁╴	+	-	-	╁	+	-
	117	7	-		十	7		╁	+		┢	╁	+	-
	118	$\exists$		-	$^{\dagger}$	7	_	t	†		┢	†	†	
	119	7		_	T	1	_	t	†		┢	t	†	
	20	7	$\neg$	_	†	┪		†	+	_	┢	T	†	-
1	121	7	-		+	1	•	╁	+	-	┝	╁	$^{+}$	
	22	1	7		$^{+}$	7	_	t	+	-	┝	۲	+	_
	23	T			t	7		t	†	_	Н	t	†	_
	24	T			T	7		T	Ť		_	T	†	_
	25	T	٦		Τ	7		T	T			T	Ť	
	26	$\Box$			Γ	T		Γ	Τ			Г	T	
	27				L				I			Ι	Ι	
	28	$\perp$	_		L			L	$\perp$			L		
$\vdash$	29	4		_	L	1		L					1	
	30	4	4		1_	1		L	1			L	1	
	31	4	4	_	Ļ	4		L	1	4		L	1	_
	32	4	4	_	+	4		L	+	4		L	1	
	33 34	4	4		╀	4		_	+	_		L	4	_
	35	+	$\dashv$		╁-	+		L	╀	-		⊢	+	
	36	+	+	-	┝	+	_	H	╀	$\dashv$		⊬	╁	_
	37	+	+		┝	+		├	╁	+		┝	╀	-
	38	╁	+	-	┢	╁	_	┝	╁	┥		-	╁	-
	39	+	+		┢	†		┝	$^{+}$	7	-	$\vdash$	t	-
	40	$^{+}$	+		r	t		┢	t	1	_	r	t	
	41	+	$\forall$		$\vdash$	+		┝	t	1	-	-	t	-
	42	+	+	_	┝	t		-	╁	+		<del> -</del>	t	-
1	43	+	+		$\vdash$	+	_	_	t	+	_	H	t	-
	44	+	+	_	Т	1			T	†		Т	T	-
	15	1	+			t	┪		T	†			T	-
	16	1	1			Ť	┪		Γ	7			Γ	_
14	17	1	T		Г	T			Γ	T			Γ	_
	18	Ι	I			Ι		_	L	I				
14	19	$\perp$	I	I		I	J	_	Ĺ	I			L	
<u> </u>	50	$\perp$	$\perp$			L	⅃		L	L		_	L	_

130 130 18429

If more than 150 claims or 10 actions staple additional sheet here

BEST AVAILABLE COPY